Advanced Health Physics (H-201) Tentative Schedule Week 1

Monday	Tuesday	Wednesday	Thursday	Friday
Introduction & Administration	Serial Decay & Equilibrium	Equilibrium	Instruments	Exam #1
HP Fundamentals		Shielding	instruments	Exam #1
	Neutron Activation			
			Instrument Lab	
Lunch	Lunch	Lunch	Lunch	Lunch
HP Fundamentals	Point Source & Inverse Square	Effective Dose Equivalent External Self Study	Instrument Lab	Gamma Spec Lab
	Gamma Constant			
	Mean Life			
	Line Source			

Advanced Health Physics (H-201) Week 2

Monday	Tuesday	Wednesday	Thursday	Friday
Exam Review				
Internal Dosimetry	10 CFR 20 Appendix B	Air Sampling Lab	Epidemiology (Drs Brock and Cragle)	Exam #2
		Effluents		
Lunch	Lunch	Lunch	Lunch	Lunch
Lung Model & Particle Size	EPA FGR -11	Embryo/Fetal Dose	Exam Review/ Self Study	
Intake Retention Fractions		HP Statistics		
	Self Study			